

ABSTRACT OF THE DISCLOSURE

5 Reselection methods for wireless communication devices, for
example cellular telephones, that reduce power consumption by receiving periodic
paging information (210) concurrently with the performance of periodic signal
measurements (230) and reselection processing (250) to increase minimal power
consumption mode operation. In some embodiment, the reselection processing
(252) is performed on prior signal measurements (230) while obtaining present
signal measurement data (240).

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